

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 230104	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/RU2005/000022	International filing date (day/month/year) 21/01/2005	(Earliest) Priority Date (day/month/year) 23/01/2004
Applicant R-AMTECH INTERNATIONAL, INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the International application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the International application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any nucleotide and/or amino acid sequence disclosed in the International application, see Box No. I.

2. Certain claims were found unsearchable (See Box II).

3. Unity of invention is lacking (see Box III).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. _____

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

- b. none of the figures is to be published with the abstract.

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09J1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C09J C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/089535 A (R-AMTECH INTERNATIONAL, INC) 30 October 2003 (2003-10-30) cited in the application page 5, paragraph 2 & RU 2 205 851 A 10 June 2003 (2003-06-10) -----	1,3,4
Y	US 3 721 574 A (SCHNEIDER R,US ET AL) 20 March 1973 (1973-03-20) cited in the application column 3, line 20 - line 37 -----	1,3,4
A	US 4 120 938 A (HAASE ET AL) 17 October 1978 (1978-10-17) Claims -----	1-4

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another document or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

B document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

6 July 2005

28/07/2005

Name and mailing address of the ISA

European Patent Office, P.O. 5818 Patentlan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 91 651 epo nl.
Fax: (+31-70) 940-3016

Authorized officer

Andriollo, G

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 03089535	A	30-10-2003	RU WO US	2205851 C1 03089535 A1 2003192458 A1		10-06-2003 30-10-2003 16-10-2003
RU 2205851	A	10-06-2003	RU WO US	2205851 C1 03089535 A1 2003192458 A1		10-06-2003 30-10-2003 16-10-2003
US 3721574	A	20-03-1973	BE DE FR GB JP NL	737080 A 1940019 A1 2015166 A5 1283779 A 51028650 B 6912016 A		05-02-1970 26-02-1970 24-04-1970 02-08-1972 20-08-1976 10-02-1970
US 4120938	A	17-10-1978	DE AU BE DD DK ES FI FR GB IT JP NL NO SE US YU ZA	2343026 A1 7055574 A 819040 A1 113737 A5 451774 A 429514 A1 247474 A 2241494 A1 1468565 A 1019095 B 50051100 A 7411261 A 742824 A 7407623 A 3984526 A 227574 A1 7405152 A		06-03-1975 08-01-1976 16-12-1974 20-06-1975 28-04-1975 01-09-1976 26-02-1975 21-03-1975 30-03-1977 10-11-1977 07-05-1975 27-02-1975 24-03-1975 26-02-1975 05-10-1976 31-05-1982 27-08-1975